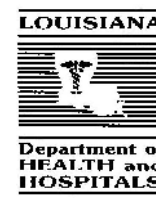




# May August 2004 Re-Classification Line



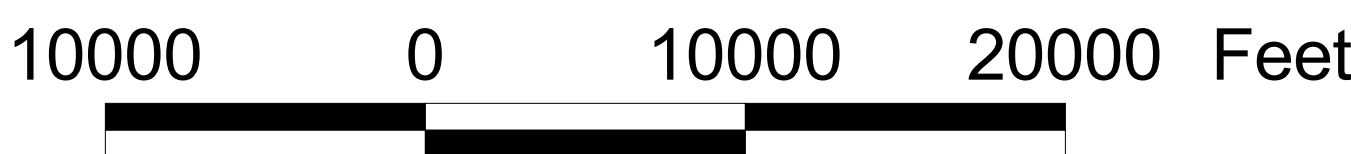
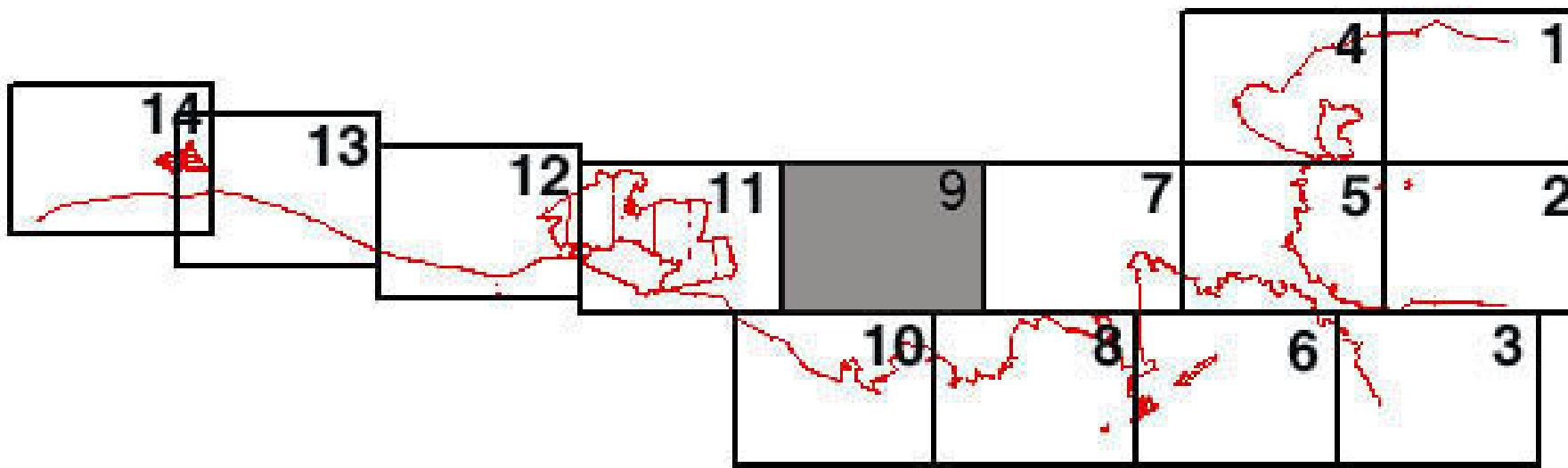
Louisiana Department of  
Health and Hospitals  
Office of Public Health  
Molluscan Shellfish Program

## Refrigeration Requirements for Shellstock Harvested for Raw Consumption

### Basin Descriptions

**Barataria Basin** - Mississippi River west to Bayou Lafourche  
**Pontchartrain Basin** - Mississippi state line to the Mississippi River  
**Terebonne Basin** - Bayou Lafourche to the Atchafalaya River  
**Vermilion Basin** - Growing waters south to the South West Pass and Marsh Island to defined federal waters and from Pt. Chevre to Freshwater Bayou Canal

	Barataria	Pontchartrain	Terrebonne	Vermilion
<b>14 Hours</b>	April	April/Oct	April/Oct	April/Oct
<b>12 Hours</b>	May/Jun/Oc/Se	May-Jun/Se	May-Jun/Se	May-Jun/Se
<b>10 Hours</b>	Jul/Aug	Jul/Aug	Jul/Aug	Jul/Aug
<b>24 Hours</b>	Nov	Nov	Nov	Nov
<b>36 Hours</b>	De/Ja/Fe/Mar	De/Ja/Fe/Mar	De/Ja/Fe/Mar	De/Ja/Fe/Mar



N

**Scale 1:72,000**

50 yard radius closure from point of waste  
discharge exists for all man-made habitable structures.

Background imagery provided by Louisiana Department  
of Environmental Quality (LDEQ). Compiled  
by Dewitt Braud. Date of imagery, 2002.

If you see someone taking oysters from a closed area  
please call Louisiana Department of Wildlife & Fisheries  
(LDWF) 1-800-442-2511. For questions concerning the  
closures call 1-800-256-2775.

Not for navigational purposes




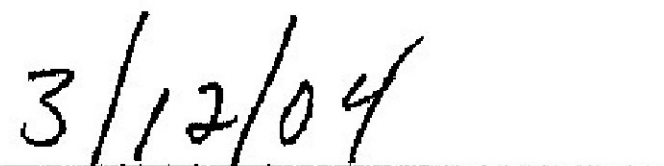
**ORDER OF RECLASSIFICATION OF**  
**MOLLUSCAN SHELLFISH WATERS IN LOUISIANA**


Pursuant to the provisions of LSA - R.S. 40:5.3, as amended and re-enacted by Act 1 of the First Regular Legislative Session of 1988, all Louisiana molluscan shellfish (oysters, clams, mussels) growing areas designated as "open" on the attached map are hereby "opened" to the harvest of shellfish from May 1 through August 31, 2004.

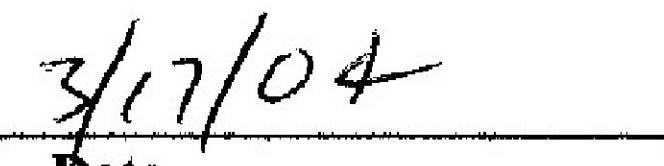
1. All Louisiana molluscan shellfish growing areas designated as "closed" on the attached map are hereby "closed" to the harvest of molluscan shellfish from May 1 through August 31, 2004.
2. This action is being taken as a result of bacteriological data collected and analyzed during this period, for the past 5 years, as well as supplemental studies which may be available.
3. When buoys or other field markers are used to delineate the opened/closed line or the boundary of a conditional management area of shellfish harvesting areas, the opened/closed line or boundary of the conditional management area, as depicted on the map, indicates the approximate position of the opened/closed line or boundary. The opened/closed line or boundary of the conditional management area, for enforcement purposes is as identified by the buoys or field markers.
4. When buoys or field markers are used to delineate the opening/closing line of shellfish harvesting waters or the boundary of a conditional management area, removing or relocation of the buoys or field markers may result in the closure of the harvesting area until such time as the proper boundary position can be determined.
5. Areas designated as conditional management areas are regulated by classification orders separate from the seasonal reclassification orders for molluscan shellfish. Therefore, it is the responsibility of the shellfish harvester to fully familiarize himself with the requirements regulating the opening and closing of shellfish harvesting waters designated as conditional management areas (CMA) prior to harvesting shellfish within such a designated area.
6. The presence of marine biotoxins, in excess of established tolerances, will result in the immediate closure of an area until such time as the absence of the biotoxin is established.
7. A fifty (50) yard (150 ft.) closure, from the point of waste discharge, exists for all man-made habitable structures.
8. Closures, as required to protect public health, may be ordered by the State Health Officer.
9. Closures may be ordered as requested by the Secretary of the Louisiana Department of Wildlife and Fisheries.
10. It is the responsibility of the shellfish harvester to ascertain the position of the opening/closing line or the boundary of a conditional management area prior to harvesting activities.
11. The effective date of this order is official sunrise May 1, 2004.
12. This order will become invalid at official sunset August 31, 2004.

So Ordered this 9th day of March, 2004.


  
\_\_\_\_\_  
Dr. Jimmy Guidry, M.D.  
State Health Officer


  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
Frederick P. Cerise, M.D., M.P.H.  
Secretary  
Department of Health and Hospitals

  
\_\_\_\_\_  
Date

This action is to certify that the Louisiana Department of Wildlife and Fisheries, Enforcement Division Personnel, have reviewed the opened/closed line and have determined that it is enforceable and will cite anyone fishing within the closed area under R.S. 56:424, E1.

  
\_\_\_\_\_  
Dwight Landreneau  
Secretary  
Department of Wildlife and Fisheries

  
\_\_\_\_\_  
Date

Attachment: May - August '04. Reclassification maps

# May-August 2004 Re-Classification Line - Frame 9 (Map ID: 2004MSP86/279)

## Metadata:

- [Identification Information](#)
  - [Data Quality Information](#)
  - [Spatial Data Organization Information](#)
  - [Spatial Reference Information](#)
  - [Distribution Information](#)
  - [Metadata Reference Information](#)
- 

### *Identification\_Information:*

*Citation:*

*Citation\_Information:*

*Originator:*

Louisiana Department of Health and Hospitals, Office of Public Health, Center for Health Services, Molluscan Shellfish Program

*Publication\_Date:* March 26, 2004

*Title:*

May-August 2004 Re-Classification Line - Frame 9 (Map ID: 2004MSP86/279)

*Geospatial\_Data\_Presentation\_Form:* map

*Online\_Linkage:* [webpage]

*Description:*

*Abstract:*

This map is the official record of the Molluscan Shellfish Program's seasonal classification and was used to enforce shellfish harvest during the designated season-year unless otherwise amended by official notice.

Shellfish growing waters occur throughout much of the Louisiana coastline. To cover this large expanse at a moderate scale, the coastal area has been segmented into 14 map frames. For each seasonal reclassification, 14 maps frames are produced. Accordingly, each seasonal reclassification map set will consist of 14 metadata records that are identical except for their spatial extent.

*Purpose:*

The seasonal re-classification lines identify areas that are open or closed for harvest of

shellfish during the designated season-year.

*Supplemental\_Information:*

Louisiana Department of Environ, GIS Center contractor DeWitt Braud, 20030214, Landsat Thematic Mapper Satellite Image: 2002 RGB753-Pan Merge, LDEQ (2002) [louisiana-tm753-pan-fusion-2002].

*Time\_Period\_of\_Content:*

*Time\_Period\_Information:*

*Range\_of\_Dates/Times:*

*Beginning\_Date:* 20040501

*Ending\_Date:* 20040831

*Currentness\_Reference:* March 26, 2004

*Status:*

*Progress:* Complete

*Maintenance\_and\_Update\_Frequency:* Continually

*Spatial\_Domain:*

*Bounding\_Coordinates:*

*West\_Bounding\_Coordinate:* -91.373083

*East\_Bounding\_Coordinate:* -90.700192

*North\_Bounding\_Coordinate:* 29.848536

*South\_Bounding\_Coordinate:* 29.402692

*Keywords:*

*Theme:*

*Theme\_Keyword\_Thesaurus:* None

*Theme\_Keyword:* shellfish

*Theme\_Keyword:* seasonal classification

*Theme\_Keyword:* oysters

*Theme\_Keyword:* Louisiana

*Place:*

*Place\_Keyword\_Thesaurus:* None

*Place\_Keyword:* United States

*Place\_Keyword:* Louisiana

*Place\_Keyword:* coastal waters

*Access\_Constraints:*

It is strongly recommended that this data is directly acquired from the distributor described above or from another distributor authorized by the Louisiana Department of Health and Hospitals and not indirectly through other sources which may have changed the data in some way. The distributor makes no claims as to the data's suitability for other purposes.

*Use\_Constraints:*

Acknowledgement of the Louisiana Department of Health and Hospitals Molluscan Shellfish Program as a data source would be appreciated in products developed from these



data, and such acknowledgment as is standard for citation and legal practices for data source is expected by users of this data. Users should be aware that comparison with other data sets for the same area from other time periods may be inaccurate due to inconsistencies resulting from changes in mapping conventions, data collection, and computer processes over time. The distributor shall not be liable for improper or incorrect use of this data, based on the description of appropriate/inappropriate uses described in this metadata document. These data are not legal documents and are not to be used as such. This map is not intended for navigational purposes.

*Point\_of\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:*

Louisiana Department of Health and Hospitals, Office of Public Health, Center for Health Services, Molluscan Shellfish Program

*Contact\_Person:* Bruce Champion

*Contact\_Position:* Program Manager

*Contact\_Address:*

*Address\_Type:* mailing and physical address

*Address:* 6867 Bluebonnet Blvd.

*City:* Baton Rouge

*State\_or\_Province:* Louisiana

*Postal\_Code:* 70810

*Country:* United States

*Contact\_Voice\_Telephone:* 225-763-3571

*Contact\_Facsimile\_Telephone:* 225-763-3553

*Contact\_Electronic\_Mail\_Address:* bchampion@dhh.la.gov

*Hours\_of\_Service:* Monday-Friday, 8am-5pm, Central Standard Time

*Native\_Data\_Set\_Environment:*

Microsoft Windows 2000 Version 5.0 (Build 2195) Service Pack 4; ESRI ArcCatalog 8.1.1.649

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*Data\_Quality\_Information:*

*Attribute\_Accuracy:*

*Attribute\_Accuracy\_Report:*

Classification designations are accurate. Place names are based on US Geological Survey 1:100,000 scale topographic map.

*Logical\_Consistency\_Report:* These data are logically consistent.

*Completeness\_Report:*

This map is the official record of the Molluscan Shellfish Program's seasonal classification during the designated season-year unless otherwise amended by official notice.



*Positional\_Accuracy:*

*Horizontal\_Positional\_Accuracy:*

*Horizontal\_Positional\_Accuracy\_Report:*

The geographic location of classification lines are accurate to plus or minus 33 meters.

*Vertical\_Positional\_Accuracy:*

*Vertical\_Positional\_Accuracy\_Report:* Not Applicable

*Lineage:*

*Process\_Step:*

*Process\_Description:* Seasonal reclassifications lines are drawn four times per year.

*Process\_Contact:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:*

Louisiana Department of Health and Hospitals, Office of Public Health, Center for Health Services, Molluscan Shellfish Program

*Contact\_Person:* Bruce Champion

*Contact\_Position:* Program Manager

*Contact\_Address:*

*Address\_Type:* mailing and physical address

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*Hours\_of\_Service:* Monday-Friday, 8am-5pm, Central Standard Time

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*Spatial\_Data\_Organization\_Information:*

*Direct\_Spatial\_Reference\_Method:* Raster

*Raster\_Object\_Information:*

*Raster\_Object\_Type:* Pixel

*Row\_Count:* 9668

*Column\_Count:* 12872

*Vertical\_Count:* 1

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*Spatial\_Reference\_Information:*

*Horizontal\_Coordinate\_System\_Definition:*

*Planar:*



*Grid\_Coordinate\_System:*

*Grid\_Coordinate\_System\_Name:* Universal Transverse Mercator

*Universal\_Transverse\_Mercator:*

*UTM\_Zone\_Number:* 15

*Transverse\_Mercator:*

*Scale\_Factor\_at\_Central\_Meridian:* 0.999600

*Longitude\_of\_Central\_Meridian:* -93.000000

*Latitude\_of\_Projection-Origin:* 0.000000

*False\_Easting:* 500000.000000

*False\_Northing:* 0.000000

*Planar\_Coordinate\_Information:*

*Planar\_Coordinate\_Encoding\_Method:* row and column

*Coordinate\_Representation:*

*Abscissa\_Resolution:* 5.000000

*Ordinate\_Resolution:* 5.000000

*Planar\_Distance\_Units:* meters

*Geodetic\_Model:*

*Horizontal\_Datum\_Name:* North American Datum of 1983

*Ellipsoid\_Name:* Geodetic Reference System 80

*Semi-major\_Axis:* 6378137.000000

*Denominator\_of\_Flattening\_Ratio:* 298.257222

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*Distribution\_Information:*

*Distributor:*

*Contact\_Information:*

*Contact\_Organization\_Primary:*

*Contact\_Organization:*

Louisiana Department of Health and Hospitals, Office of Public Health, Center for Health Services, Molluscan Shellfish Program

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*Contact\_Electronic\_Mail\_Address:* bchampion@dhh.la.gov

*Hours\_of\_Service:* Monday-Friday, 8am-5pm, Central Standard Time

*Distribution\_Liability:*

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*Standard\_Order\_Process:*

*Digital\_Form:*

*Digital\_Transfer\_Information:*

*Format\_Name:* Portable Document Format (.pdf)

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*Metadata\_Reference\_Information:*



*Metadata\_Date*: 20040326

*Metadata\_Review\_Date*: 20040326

*Metadata\_Contact*:

*Contact\_Information*:

*Contact\_Organization\_Primary*:

*Contact\_Organization*:

Louisiana Department of Health and Hospitals, Office of Public Health, Center for Health Services, Molluscan Shellfish Program

*Contact\_Person*: Bruce Champion

*Contact\_Position*: Program Manager

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*Contact\_Electronic\_Mail\_Address*: bchampion@dhh.la.gov

*Hours\_of\_Service*: Monday-Friday, 8am-5pm, Central Standard Time

*Metadata\_Standard\_Name*: FGDC Content Standards for Digital Geospatial Metadata

*Metadata\_Standard\_Version*: FGDC-STD-001-1998